PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P18388	
First Inventor	Mark D. Yarvis	
Title	Radio Frequency	
Express Mail Label No.	EL 962029193 US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 22] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of							
5. Oath or Declaration [Total Sheets 4] a. 7 Newly executed (original or copy)	(when there is an assignee) Attomey 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Specificiation Cover Sheet							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continua	fion-in-part (CIP) of prior application No.:							
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: 25694	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	elephone Fax							
Name (Print/Type) Kenneth J. Cool	Registration No. (Attorney/Agent) 40,570							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to life (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Signature

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CEE TO A NORSITTAL		Complete if Known							
FEE TRANSMITTAL		Application Number		er					
for EV 2004		Filing	Date						
for FY 2004		First Named Inventor		tor Mark E	D. Yarvis				
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name					* *		
Applicant claims small entity status. See 37 CFR 1.27									
TOTAL AMOUNT OF PAYMENT (\$) 1,528.00		Attorney Docket No. P18388							
TOTAL AMOUNT OF TAXABLET	Attorney Docket No. P18388								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:		Large Entity Small Entity							
Deposit	Fee Code		Fee F Code	=ee (\$)	Fee	Description		Fee Paid	
Account 50-0221	1051		2051	65 5	Surcharge - lat	te filing fee or oath			
Deposit Account Intel Corporation		50	2052		Surcharge - lat cover sheet	te provisional filing fee	or		
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The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	,520 F	or filing a requ	uest for ex parte reexa	amination		
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804		Requesting pu Examiner actio	blication of SIR prior to	0		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1			iblication of SIR after			
to the above-identified deposit account.		·		1	Examiner action	on			
FEE CALCULATION		110	2251			reply within first month			
1. BASIC FILING FEE	1252		2252	2.0		reply within second me			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2253			reply within third mont			
Code (\$) Code (\$)		1,480	2254			reply within fourth mor			
1001 770 2001 385 Utility filing fee 770.00		2,010		1.005	Extension for	reply within fifth month	٦		
1002 340 2002 170 Design filing fee	1401		2401		Notice of App				
1003 530 2003 265 Plant filing fee	1402		2402		_	n support of an appeal	i .		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for or	•			
1005 160 2005 80 Provisional filing fee		1,510				itute a public use proc	eeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revi	ive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to rev	ive - unintentional			
Fee from		1,330	2501		Utility issue fe				
Extra Claims below Fee Paid Total Claims 36 -20** = 16 x 18 = 288	1502		2502		Design issue f				
Independent 8 3** 5 x 86 - 430	1503		2503		Plant issue fe				
Claims U 3 2 3 A 60 440 Multiple Dependent	1460		1460			e Commissioner			
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Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			Information Disclosure			
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1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submi	ssion after final rejecti			
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1204 86 2204 43 ** Reissue independent claims over original patent					examined (37	CFR 1.129(b))			
		770	2801		•	Continued Examination	` '		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for e of a design ap	expedited examination optication			
710.00	Other	r fee (sp	ecify)						
**or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY	Ī	Pagistration No.							
Name (Print/Type) Kenneth J. Cool		Attomev/		40,5	70	relephone /19-2	13-1090		

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(Attomey/Agent)

Date